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033104  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR FILING APPLICATION UNDER 37 C.F.R. 1.53(b)

WITHOUT FILING FEE AND/OR WITHOUT EXECUTED INVENTOR'S DECLARATION

22264 U.S. PTO  
10/813442  
033104

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Atty. Dkt. 2635-208

Sir: Date: March 31, 2004

This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled:

**GAS CONCENTRATION DETECTING APPARATUS**

without a filing fee and/or without an executed inventor's oath/declaration.

This application is made by the below identified inventor(s). Attached hereto are the following papers:

Newly executed Declaration,  Copy of Declaration from prior application,  Abstract  
 Please **delete** the following inventors in the continuation/division/continuation-in-part application:  
**Deleted** persons:

39 pages of specification and claims (including 18 numbered claims), and  
13 sheets of accompanying drawing/s for Figures 1 - 15.

Attached is a Power of Attorney.

Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
2003-96375	JP	31 March 2004
2004-39566	JP	17 February 2004

, respectively, the entire content of which is hereby incorporated by reference in this application..

Certified copy(ies) of foreign application(s) is/are attached.

Certified copy(ies) filed on \_\_\_\_\_ in prior application no. \_\_\_\_\_ filed \_\_\_\_\_

This application claims the benefit of Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference in this application.

This application is a  continuation/ division/ continuation-in-part of Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference in this application.

Petition filed in prior application to extend its life to insure co-pendency.

The prior application is assigned to \_\_\_\_\_.

It is hereby requested that the Examiner consider the art cited in the above parent application(s) by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached, but pursuant to Rule 98(d) copies are not required.

Applicant claims "small entity" status.  "Small entity" statement attached.

Please enter the attached preliminary amendment prior to calculation of filing fee:

Also attached:  Information Disclosure Statement;  Non-Publication Request;  Nucleotide and/or Amino Acid Sequence Submission;  Statement deleting Inventor(s) named in prior application;  Other: PTO Form 1449 and 1 Cited Reference

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See attached sheet(s) for additional inventor(s) information!!

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NOTE: FOR ADDITIONAL INVENTORS, check box  and attach sheet with same information and signature and date for each.